

rier aggregation services of the area are valid for the device, and wherein the at least one memory including the computer program code is configured with the at least one processor to cause the apparatus to determine whether the device supports the multiple input multiple output configuration of the carrier aggregation services of the area.

16. A method comprising:

sending by a network device towards a user equipment information including an indication of an advanced service area available to the user equipment, where the information is for use by the user equipment in determining whether accessing the advanced service area would provide a relative operational performance to the user equipment; and

in response to the sending, receiving an indication of one of the user equipment displaying an indication of the advanced service area, and the user equipment accessing the advanced service area.

17. The method of claim **16**, wherein the advanced service area comprises a long term evolution network advanced services area.

18. The method of claim **16** performed by a non-transitory computer readable medium embodying computer program code, and the computer program code executed by at least one processor.

19. An apparatus comprising:

at least one processor; and

at least one memory including computer program code, where the at least one memory and the computer program code are configured, with the at least one processor, to cause the apparatus to at least:

send towards a user equipment information including an indication of an advanced service area available to the user equipment, where the information is for use by the user equipment in determining whether accessing the advanced service area would provide a relative operational performance to the user equipment; and

in response to the sending, receive an indication of one of the user equipment displaying an indication of the advanced service area, and the user equipment accessing the advanced service area.

20. The apparatus of claim **19**, wherein the advanced service area comprises a long term evolution network advanced services area.

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